## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"20030137945".pn.	USPAT	OR	ON	2009/10/30 11:50
L2	1	"20030137945".pn.	US-PGPUB	OR	ON	2009/10/30 11:51
L4	445	SMT near3 processor\$2	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:04
L5	124	L4 and (manag\$3 control \$3 schedul\$3 coordinat \$3) near3 (dispatch\$3 schedul\$3 execut\$3) near3 (task\$3 thread\$3 process)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:04
L6	48	L5 and 718/100,102,104. CCLS.	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:04
L7	6202	718/100,102,104.COLS.	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:04
L8	55222	synch\$3 near4 thread\$3 dispatch\$3	US-PGPUB; USPAT	OR	ON	2009/10/30 12:05
L9	1102	L8 AND L7	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:05
L10	0	L9 AND DELAY NEAR3 DISPATCH43	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:05
L11	0	L9 AND DELAY\$3 NEAR3 DISPATCH43	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:05
L12	132	L9 AND BATCH	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:05
L13	37	execution near3 overlap \$3 same dispatch\$3	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:06
L14	2	L13 and I7	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:06

L15	5236	711/154,156.COLS.	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:07
L16	4076	709/103,220.CQLS.	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:07
L18	15424	17 or 115 or 116	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:08
L19	57	monitor\$3 near3 threads near3 read\$3	US-PGPUB; USPAT	OR	ON	2009/10/30 12:09
L20	12	L19 and l18	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:09
L21	49	L5 and l18	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:09
L22	119	(buffer cache) near3 (siz \$3 capacity) same ((application thread43 task\$3) near3 (state status))	US-PGPUB; USPAT	OR	ON	2009/10/30 12:10
L23	22	L22 and I18	US-PGPUB; USPAT; EPO	OR	ON	2009/10/30 12:10
L24	102	((YEUNG near MINERVA) or (CHEN near YEN \$KUANG)).inv.	US-PGPUB; USPAT	OR	ON	2009/10/30 12:10
L25	841382	l24 and ((frequency or voltage) near3 processor) or buffer	US-PGPUB; USPAT	OR	ON	2009/10/30 12:11
L26	48		US-PGPUB; USPAT	OR	ON	2009/10/30 12:11
L27	15	24 and (((frequency or voltage) near3 processor) or buffer).clm.	US-PGPUB; USPAT	OR	ON	2009/10/30 12:11
S176	18	ready near2 (job\$3 task \$3 thread\$3) near3 (mov \$3 transfer\$3) near2 (wait queue\$3)	US-PGPUB; USPAT	OR	ON	2009/06/21 22:47
S177	20951	adjust\$3 near3 buffer	US-PGPUB; USPAT; EPO	OR	ON	2009/10/21 10:16
S178	772	adjust\$3 near3 buffer near3 size	US-PGPUB; USPAT; EPO	OR	ON	2009/10/21 10:16

S179	2	(adjust\$3 near3 buffer near3 size) same ((process\$3 thread\$3 task \$3 application program) near2 state)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/21 10:17
S180	2	(adjust\$3 near3 buffer near3 (capacity size)) same ((process\$3 thread \$3 task\$3 application program) near2 state)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/21 10:18
S181	2	(adjust\$3 near3 (storage queue statck buffer) near3 (capacity size)) same ((process\$3 thread \$3 task\$3 application program) near2 state)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/21 10:18
S182	3	((adjust\$3 adapt\$3 accomodat\$3 modify\$3 regulat\$3 tun\$3) near3 (storage queue statck buffer) near3 (capacity size)) same ((process\$3 thread\$3 task\$3 application program) near2 state)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/21 10:20
S183	412	((adjust\$3 adapt\$3 accomodat\$3 modify\$3 regulat\$3 tun\$3) near3 (storage queue statck buffer) near3 (capacity size)) and ((process\$3 thread\$3 task\$3 application program) near2 state)	US-PGPUB; USPAT; EPO	MOR	ON	2009/10/21 10:21
S184	O	((adjust\$3 adapt\$3 accomodat\$3 modify\$3 regulat\$3 tun\$3) near3 (storage queue statck buffer) near3 (capacity size)) with (process\$3 thread\$3 task\$3 application program) near2 state)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/21 10:21
S185	O	((adjust\$3 adapt\$3 accomodat\$3 modify\$3 regulat\$5 tun\$3) near3 (storage queue statck buffer) near3 (cprocess\$3 thread\$3 task\$3 application program) near2 state)	US PGPUB; USPAT; EPO	OR OR	ON	2009/10/21 10:21

S186	127	((adjust\$3 adapt\$3 accomodat\$3 modify\$3 regulat\$3 tun\$3) near3 (storage queue statck buffer) near3 (capacity size)) same state	US-PGPUB; USPAT; EPO	OR	ON	2009/10/21 10:21
S187	22	monitor\$3 near3 (software application program) near3 buffer near3 stat\$3	US-PGPUB; USPAT; EPO	OR	ON	2009/10/26 13:47
S188	7	monitor\$3 near3 (cache buffer register) near3 associat\$3 near3 (application program)	US-PGPUB; USPAT	OR	ON	2009/10/26 14:29
S189	100	buffer near3 (siz\$3 capacity) same ((application thread43 task\$3) near3 (state status))	US-PGPUB; USPAT	OR	ON	2009/10/26 14:32
S190	117	(buffer cache) near3 (siz \$3 capacity) same ((application thread43 task\$3) near3 (state status))	US-PGPUB; USPAT	OR	ON	2009/10/26 14:32
S191	3	(monitor\$3 adjust\$3) near3 (buffer cache) near3 (siz\$3 capacity) same ((application thread43 task\$3) near3 (state status))	US-PGPUB; USPAT	OR	ON	2009/10/26 14:33
S192	6	(monitor\$3 adjust\$3 modif \$3 chang\$3 control\$3 regulat\$3) near3 (buffer cache) near3 (siz\$3 capacity) same ((application thread43 task\$3) near3 (state status))	US PGPUB; USPAT	OR	ON	2009/10/26 14:34
S193	0	monitor\$3 near3 buffer near3 (level fullness) near4 (adjust\$3 control\$3 chang\$3) near4 processor near3 (voltage frequency)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 11:01
S194	2		US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 11:02

S195	2	(adjust\$3 control\$3 chang \$3) near4 processor near3 (voltage frequency) near3 (process thread) near3 state	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 12:52
S196	7	(adjust\$3 control\$3 chang \$3) near4 processor near3 (voltage frequency) same ((process thread\$3) near3 state)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 12:53
S197	10	(monitor\$3 near3 (process thread\$3) near3 state) near4 (adjust\$3 control\$3 change) near3 (resource processor)	US-PCPUB; USPAT; EPO	OR	ON	2009/10/28 12:55
S198	1	(monitor\$3 near3 (process thread\$3 application program) near3 state) same processor near3 (frequency voltage)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 12:57
S199	1	(monitor\$3 near3 (process thread\$3 application program) near3 state) same adjust near3 resource	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 12:58
\$200	53	(monitor\$3 near3 (process thread\$3 application program) near3 state) same (adjust \$3 manag\$3 control\$3) near3 resource	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 12:58
S201	14	S200 and "718".clas.	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 12:58
S202	4	US-20020169990-\$.DID. OR US-6510099-\$.DID. OR US-20010043353-\$. DID. OR US-6205078-\$. DID.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 13:10
\$203	50	(monitor\$3 near3 (process thread\$3 application program) near3 state) same (adjust \$3 manag\$3 control\$3) near3 (buffer processor)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 13:17

S204	26	(monitor\$3 near3 (process thread\$3 application program) near3 state) near4 (adjust \$3 manag\$3 control\$3) near3 (buffer processor)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 13:17
S205	1	"6865653".pn.	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:18
S206	1	"6356708".pn.	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:20
S207	8	delay\$3 near3 dispatch\$3 near3 thread\$3 same multi\$thread\$3	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:28
S208	2	delay\$3 near3 dispatch\$3 near3 thread\$3 same overlap\$3	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:29
<b>S2</b> 09	2	delay\$3 near3 (run\$3 execut\$3 dispatch\$3) near3 thread\$3 same overlap\$3	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:29
S210	0	delay\$3 near3 (run\$3 execut\$3 dispatch\$3) near3 thread\$3 same batch	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:30
S211	37	execution near3 overlap \$3 same dispatch\$3	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:34
S212	1605	schedul\$3 same multi \$3thread\$3	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:35
S213	29	schedul\$3 same ( processor near3 (concurent\$3 simultaneous) near3 multi \$3thread\$3)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:36
S214	2	compress\$3 near3 video near3 playback same (buffer near3 processor near3 performance)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:45
S215	7	compress\$3 near3 video near3 playback same (buffer same processor)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:46
S220	0	(delay\$3 throttl\$4) near3 dispatch\$3 near3 thread \$3 near3 (simultaneous\$3 concurrent\$3 overlaop\$3)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:51

S221	11	(delay\$3 queued throttl \$4) near3 dispatch\$3 near3 thread\$3 near3 (simultaneous\$3 concurrent\$3 overlap\$3)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:52
S222	1	(delay\$3 queued thrott\\$4 defer\$3 stall\$3) near3 dispatch\$3 near3 thread \$3 near3 (simultaneous\$3 concurrent\$3 overlap\$3)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:54
S223	7	(delay\$3 queued throttl\$4 defer\$3 stall\$3) near3 (run\$3 execut\$3 dispatch \$3) near3 thread\$3 near3 (simultaneous\$3 concurrent\$3 overlap\$3)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 14:54
S225	36	processor near3 (frequency voltage) near3 workload	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 15:15
S227	878	processor near3 (frequency voltage) same buffer	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 15:23
S228	10	processor near3 (frequency voltage) same buffer same (state near2 machine)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/28 15:23
S229	445	SMT near3 processor\$2	US-PGPUB; USPAT; EPO	OR	ON	2009/10/29 10:21
<b>S2</b> 30	124	S229 and (manag\$3 control\$3 schedul\$3 coordinat\$3) near3 (dispatch\$3 schedul\$3 execut\$3) near3 (task\$3 thread\$3 process)	US-PGPUB; USPAT; EPO	OR	ON	2009/10/29 10:23
S231	68	\$230 and "718".clas.	US-PGPUB; USPAT; EPO	OR	ON	2009/10/29 10:23
S234	9	S232 and compatibl\$3	US-PGPUB; USPAT; EPO	OR	ON	2009/10/29 10:57
S235	9	"662203"	US-PGPUB; USPAT	OR	ON	2009/10/29 14:33
\$237	1	"6662203".pn.	US-PGPUB; USPAT	OR	ON	2009/10/29 14:33
S238	1	"7006511".pn.	US-PGPUB; USPAT	OR	ON	2009/10/29 16:41
S239	57	monitor\$3 near3 threads near3 read\$3	US-PGPUB; USPAT	OR	ON	2009/10/29 17:05

S240	<b>3</b> 6	monitor\$3 near3 ready near3 (threads tasks)	US-PGPUB; USPAT	OR	ON	2009/10/29 17:06
S241	14	monitor\$3 near3 ready near3 (threads tasks) same (execut\$3)	US-PGPUB; USPAT	OR	ON	2009/10/29 17:06
S242	22	(identif\$3) near3 ready near3 (execut\$3) near3 (threads tasks)	US-PGPUB; USPAT	OR	ON	2009/10/29 17:08
S243	6	ready near3 (execut\$3) near3 (threads tasks) same (smt near3 processor)	US-PGPUB; USPAT	OR	ON	2009/10/29 17:20

## EAST Search History (Interference)

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